



USSN: 09/844,508  
Atty. Dkt. No.: 8325-0014  
Client Dkt. No.: S14-US1

**PATENT**

**CERTIFICATE OF MAILING PURSUANT TO 37 CFR § 1.8**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on May 25, 2004.

5/25/04 Michelle Hobson  
Date Signature

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In Re Application of:

WOLFFE et al.

Serial No.: 09/844,508

Filing Date: April 27, 2001

Title: TARGETED MODIFICATION OF  
CHROMATIN STRUCTURE

Examiner: R. Akhavan

Group Art Unit: 1636

Confirmation No.: 9058

Customer No.: 20855

**AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This paper is response to the Office Action mailed on February 25, 2004, for which a response is due on or before May 25, 2004. Therefore, this response is timely filed.

**Amendments to the Claims** start on page 2 of this paper.

**Remarks** start on page 9 of this paper.



1F1636

USSN: 09/844,508  
Atty. Dkt. No.: 8325-0014  
Client Dkt. No.: S14-US1

**PATENT**

**CERTIFICATE OF MAILING PURSUANT TO 37 CFR § 1.8**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on May 25, 2004.

5/25/04 Michelle Hobson  
Date Signature

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In Re Application of:	Examiner: R. Akhavan
WOLFFE et al.	Group Art Unit: 1636
Serial No.: 09/844,508	Confirmation No.: 9058
Filing Date: April 27, 2001	Customer No.: 20855
Title: TARGETED MODIFICATION OF CHROMATIN STRUCTURE	

**TRANSMITTAL LETTER**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sirs:

Transmitted herewith for filing, please find the following documents in Response to the Office Action mailed February 25, 2004:

- ☒ Amendment (19 pages)
- ☒ Copy of Communication and Change of Address (1 pg) with attached copy of Power of Attorney by Assignee (2 pgs) as originally submitted on December 2, 2003
- ☒ Return receipt postcard.

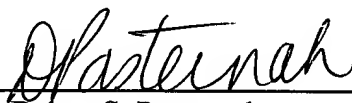
The fee is calculated as follows:

	NO. OF CLAIMS	CLAIMS PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	FEE
Total Claims	72	- 72	0	x \$18.00	\$0
Independent Claims	4	- 4	0	x \$86.00	\$0
Multiple dependent claims not previously presented, add \$290.00					\$0
Total Fee					\$0
Petition for Extension of Time					\$0
Small Entity Reduction (if applicable)					\$0
<b>TOTAL FEE DUE</b>					<b>\$0</b>

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§1.16, 1.17, and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 18-1648.

Respectfully submitted,

Date: May 25, 2004

By:   
Dahna S. Pasternak  
Attorney for Applicant  
Registration No. 41,411

ROBINS & PASTERNAK LLP  
1731 Embarcadero Road, Suite 230  
Palo Alto, CA 94303  
Tel: (650) 493-3400  
Fax: (650) 493-3440